7 Rec'd PCT/PTO 05 JUN 2006

FORM PTO-1390 (REV. 01-2003)

6.

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UN

ATTORNEY'S DOCKET NUMBER 128256

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of POT/GB2004/005276

| CONCERNING A FILING U | 10/581604 | | |
|--|--|--|-----------|
| INTERNATIONAL APPLICATION NO. PCT/GB2004/005276 | INTERNATIONAL FILING DATE December 16, 2004 | PRIORITY DATE CLAIMED December 16, 2003 | |
| TITLE OF INVENTION METHOD OF CALIBRATING A SCANNIN | IG SYSTEM | | |
| APPLICANTS FOR DO/EO/US David Roberts McMURTRY; Geoffrey McI | FARLAND; Kevyn Barry JONAS | | · |
| Applicant herewith submits to the United Sta | tes Designated/Elected Office (DO/E | EO/US) the following items and other inf | ormation: |
| 4 57 | | | |

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4 M The US has been elected (Article 31).

- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))

 - c. I is not required, as the application was filed in the United States Receiving Office (RO/US).
 - An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - is attached hereto.
 - has been previously submitted under 35 U.S.C. 154(d)(4).
 - ☑ The International Application was filed in English.
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - are attached hereto (required only if not communicated by the International Bureau).
 - ☐ have been communicated by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8.
- 9. \boxtimes An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).
- 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. M An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. 冈 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. \boxtimes A preliminary amendment.
- 14. \boxtimes An Application Data Sheet under 37 CFR 1.76.
- 15. П A substitute specification.
- 16. 冈 A power of attorney and/or change of address letter.
- 17. П A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- A second copy of the published international application under 35 U.S.C. 154(d)(4). 18.
- A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. П
- Other items or information: Transmittal of Power of Attorney and Statement Under 37 CFR § 3.73(b); a copy of the 20. International Search Report is attached to the Information Disclosure Statement; Letter to the Official Draftsperson.

AP3 Rec'd PCT/PTO 05 JUN 2008

| U.S. APPLICATION NO. (if known, s New U.A. Thiofid Speed of PCT/GB2(04/2052/6 | 6° 3° C.F.R. 1.5) | INTERNATIONAL APPLICA PCT/GB2004/005276 | TION NO. | ATTORNEY'S DOCKET NUMBER 128256 | | |
|--|--------------------|--|--------------------|------------------------------------|--------------|--|
| 21. The following fees | | | | CALCULATIONS | PTO USE ONLY | |
| 21. 24 Me lonoming local | are outrimed. | | | <u> </u> | 1.000E ONE. | |
| ļ | | | | | | |
| BASIC NATIONAL FEE (37 CFR 1.492(a)): | | | \$ 300.00 | | | |
| SEARCH FEE (37 CFR 1.492(b)(1)-(3)): | | | \$ 400.00 | | | |
| International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage | | | | | | |
| International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00 | | | | | | |
| International search report provided to USPTO no later than the time at which the search fee is paid | | | | | | |
| All situations not provided for | or above | | \$ 500.00 | | | |
| EXAMINATION FEE (37 CF | | | <u> </u> | \$ 200.00 | | |
| International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and | | | | | | |
| industrial applicability for all | claims presented i | n the application entering | ng the | | | |
| national stage | | | \$ 0.00 | | | |
| All situations not provided for | or above | | \$ 200 00 | | | |
| Surcharge of \$130.00 for fur | | | | \$ | | |
| declaration after the date of | | | | | | |
| APPLICATION SIZE FEE | 0.50 | _ 40 | 050 - | . | | |
| Total pages 37 - 100 = | 0 ÷ 50 | = †0 | x 250 = | \$ | | |
| tround up to next integer | | · · · · · · · · · · · · · · · · · · · | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | - | |
| TOTAL CLAIMS | 26 - 20 | = 6 | x 50.00 = | \$ 300.00 | | |
| INDEPENDENT CLAIMS | 2 - 3 | = 0 | x 200.00 = | \$ | | |
| MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = TOTAL OF ABOVE CALCULATIONS = | | | \$ \$1200.00 | | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are | | | \$ | | | |
| reduced by ½. | - Cook | | SUBTOTAL = | \$1200.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | nan 30 months from | \$ | | |
| TOTAL NATIONAL FEE = | | | \$1200.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be | | | signment must be | \$ | | |
| accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = | | | \$1200.00 | | | |
| | | | | Amount to be | | |
| | | | | refunded: | \$ | |
| | | | | charged: | \$ | |
| a. | | | | | | |
| c. \sum The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1/137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | |
| OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A Oliff | | | | | | |
| Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075 | | | | | | |
| Date <u>June 5, 2006</u> NAME: William P. Berridge REGISTRATION NUMBER: 30,024 | | | | | 24 | |
| | | | | | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

David Roberts McMURTRY et al.

Application No.:

New U.S. National Stage of PCT/GB2004/005276

Filed: June 5, 2006

Docket No.: 128256

For:

METHOD OF CALIBRATING A SCANNING SYSTEM

LETTER TO THE OFFICIAL DRAFTSPERSON

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please substitute the attached 11 sheets of formal drawings depicting Figures 1-23 for the corresponding drawings filed with the application.

Respectfully, submitted

Registration No. 27,075

William P. Berridge Registration No. 30,024

JAO:WPB/nxy

Date: June 5, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461